



EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA SEPTEMBER QUARTER 1984

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EXPLANATORY NOTES

Introduction

This publication contains results of the quarterly Survey of Employment and Earnings which was introduced in the September quarter 1983. The survey is designed to obtain from employers information on numbers of wage and salary earners employed each month and their quarterly earnings. It replaces the civilian employees series, based principally on information obtained from payroll tax returns, which was discontinued after April 1980.

2. Background information on the reasons for the introduction of the new survey is provided in *Information Paper: Review of ABS Employment Statistics* (6239.0) published on 8 July 1981. Further information on the differences in concepts, methodology and coverage of the old and new employment series is provided in *Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime* (6256.0) issued on 21 June 1984.

Scope of the survey

3. All wage and salary earners who received pay in the three months, 1 July to 30 September, 1984 were

represented in the survey, except:

- members of the Australian permanent defence forces;
- employees of enterprises in the private sector primarily engaged in agriculture, forestry, fishing and hunting;
- employees in private households employing staff;
- unpaid family helpers;
- employees of overseas embassies, consulates, etc.;
- employees based outside Australia;
- self employed persons such as subcontractors, owner drivers and consultants.

4. Estimates of employed wage and salary earners within the scope of the survey are shown below, together with estimates of those wage and salary earners employed in agriculture, forestry, fishing, hunting, private households and members of the Australian permanent defence forces who are excluded from the scope of the survey.

AUGUST 1984 (' 000)

| | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Aust. |
|---|---------|---------|-------|-------|-------|-------|------|--------|---------|
| Estimates of employed wage and salary earners from survey of employers | 1,828.5 | 1,393.3 | 767.6 | 450.7 | 457.3 | 139.5 | 47.1 | 108.8 | 5,192.8 |
| Estimates of employed wage and salary earners out of scope of survey(a) | 65.5 | 43.2 | 40.7 | 16.6 | 15.1 | 4.9 | 3.3 | 5.9 | 195.2 |

(a) Comprises estimates of wage and salary earners in the private sector employed in agriculture, forestry, fishing, hunting, private households and members of the permanent defence forces.

Survey design

5. The survey is conducted by mail each quarter with data collected on monthly employment and quarterly earnings. For the first and last month of each quarter the number of persons is collected; for the mid month of each quarter, details of males and females, full-time and part-time, are collected. (Estimates of full-time and part-time employees have not been included in this issue, but are available on request.)

6. For the *Private sector*, a sample of approximately 20,000 private employers was selected from the ABS register of businesses to ensure adequate State and industry representation. The statistical unit for the survey comprises all activities of an enterprise in a particular State. Each statistical unit was classified to an industry which reflected the predominant activity of the enterprise in the State. In a small number of cases where an enterprise had significant employment in more than one

industry, a separate statistical unit was created for each industry. The statistical units were stratified by State, industry and size of employment and a simple random sample selected from each stratum.

7. For the *Government sector*, statistical units were derived in the same way as for the private sector; data from *all* government units are collected in the survey.

Definitions

8. *Reference period* for the survey is the last pay-period ending on or before 20 July, 17 August and 21 September 1984.

9. *Number of employees* refers to all employees who received pay for any part of the relevant pay-period. All permanent, temporary, casual, managerial and executive employees are included. Part-time and casual employees who may have worked only a few hours during the reference period are included. Employees on paid leave and those employees on workers' compensation who continue to be paid through the employer's payroll are also included. Casual employees who work on an irregular basis and who were not paid during the relevant pay-period, employees on leave without pay, on strike or stood down without pay for the whole of the pay-period are excluded.

10. *Full-time employees* are permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period; if agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week.

11. *Part-time employees* are permanent, temporary and casual employees who are not full-time employees as defined above.

12. *Government employees* comprise not only administrative employees but also all other employees of Commonwealth, State, local and semi-government bodies engaged in services such as railways, road transport, banks, postal and telecommunications, air transport, education, radio, television, police, public works, factories, marketing authorities, hospitals and welfare institutions.

13. *Commonwealth employees* are those employed by all government departments, agencies and authorities created by or reporting to the Commonwealth Parliament. Those bodies run jointly by Commonwealth and State governments are classified to Commonwealth.

14. *State employees* are those employed by all State government departments and authorities created by or reporting to State Parliaments, including organisations for which the Commonwealth has assumed financial responsibility e.g. universities. Following self-government, the Northern Territory administration has been classified as a 'State' government.

15. *Local Government employees* are those employed by municipalities and shires and other local authorities created by or subject to the provisions of local government legislation, such as county councils in New South Wales.

Reliability of estimates

16. As the estimates of private sector employment in this publication are based on information relating to a sample of employers rather than a full enumeration, they are subject to sampling variability. That is, they may differ from the figures that would have been produced if the information had been obtained from all employers. This difference, called sampling error, should not be confused with inaccuracy that may occur because of imperfections in reporting by respondents or in processing by ABS; such inaccuracy is referred to as non-sampling error and may occur in any enumeration, whether it be a full count or sample. Efforts have been made to reduce non-sampling error by careful design of questionnaires, detailed checking of returns and quality control of processing.

17. The sampling error associated with any estimate can be estimated from the sample results. One measure of sampling error is given by the standard error which indicates the degree to which an estimate may vary from the value that would have been obtained from a full enumeration (the 'true' figure). There are about two chances in three that a sample estimate differs from the true value by less than one standard error, and about nineteen chances in twenty that the difference will be less than two standard errors.

18. If the standard error of an estimate is large relative to the size of the estimate, this detracts seriously from the usefulness of that estimate.

19. Standard errors on *levels* for industries are shown only for the month of September. As the survey is conducted quarterly from a common sample of employers, which report employment details for each month of the quarter, standard errors on all estimates for total persons employed in July, August and September are of a similar magnitude.

20. Standard errors on *movements* provide a measure of the reliability of changes in the level of an estimate. In this issue, standard errors for movements relate to the change in level of estimates for persons between the months of June 1984 and September 1984.

21. An example of the use of standard error on *levels* for the September 1984 estimates is as follows. Table 1 shows the estimated number of wage and salary earners for September 1984 as being 5,192,800 with a standard error of 17,500. Therefore there are about two chances in three that a full enumeration would have given a figure in the range 5,175,300 to 5,210,300 and about nineteen chances in twenty that it would be in the range 5,157,800 to 5,227,800.

22. Standard errors not shown in the publication are available on request.

Interpretation of estimates of movements

23. Whilst estimates of employed wage and salary earners are presented in this publication for each month of the calendar quarter, the survey is conducted quarterly and the sample of employers is updated each quarter to reflect changes in the ABS register of business units from which the sample is selected. These changes arise from the emergence of new businesses, takeovers and mergers, changes to industry classification, size of employment and businesses which have ceased operations.

24. Estimates of monthly movements within each calendar quarter arise solely from changes in reported employment by employers but quarterly movements also reflect changes resulting from updating the survey sample.

Industry classification

25. Industry is classified according to the *Australian Standard Industrial Classification (ASIC) 1978 Edition*, (1201.0).

Comparability of results

26. The new series differs in several important ways from the former payroll tax-based civilian employees series and estimates of employed wage and salary earners provided by the Labour Force Survey. In particular, data are obtained directly from a sample survey of employers drawn from an ABS register of business units which is more complete than the coverage provided by employers subject to payroll tax. Comparability with Labour Force Survey estimates is affected by the use of a different survey methodology and definitions. A detailed description of the comparability between the new Survey of Employers series, the former payroll tax-based Civilian Employees series and the series provided by the Labour Force Survey is presented in the *Information Paper* (6256.0) referred to above.

27. Prior to July 1983 the number of government employees was derived from a variety of administrative sources and published in *The Labour Force, Australia* (6203.0). Commonwealth Government departments and authorities generally reported the number of employees on the payroll on the last working day of the month, but for State and local government employees data were usually provided for the last day of the last pay-period ending in the month. In an attempt to provide unduplicated estimates of the number of persons who were wage and salary earners, certain government returns were adjusted to exclude some part-time employees considered to have full-time jobs elsewhere.

28. Government employment figures for July 1983 and subsequent months are based on data obtained from government departments and authorities using the same questionnaire, definitions, reference period, collection and processing procedures as for the sample of private employers.

29. Because of the changes to collection arrangements, reference period, the treatment of part-time employees and inclusion of government employees in forestry and services to agriculture (11,200 in May 1983), differences occur between the new and old government series. To provide a statistical link between the new and old government series, information on the new and old basis for April, May and June 1983 was released in the September quarter 1983 issue of this publication.

Related publications

30. Users may also wish to refer to the following publications which are available on request:

The Labour Force, Australia (6203.0)—issued monthly (\$1.10, \$1.90 incl. postage)

Information Paper: Review of ABS Employment Statistics (6239.0)—issued 8 July 1981

Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies (6256.0)—issued 21 June 1984.

31. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

32. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, computer print-out, clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section of the Inquiries box at the front of this publication, or to Information Services in the nearest ABS Office.

Symbols and other usages

- nil or rounded to zero
- r revised.

33. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

R. J. CAMERON
Australian Statistician

TABLE 1. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA
PERSONS ('000)

| Month | N.S.W. | Vic. | Qld | S.A. | W.A. | Tas. | N.T. | A.C.T. | Aust. |
|-------------------|---------|---------|-------|-------|-------|-------|------|--------|---------|
| <i>1983—</i> | | | | | | | | | |
| July | 1,768.9 | 1,375.6 | 736.0 | 429.1 | 449.1 | 136.6 | 42.6 | 100.5 | 5,038.4 |
| August | 1,778.3 | 1,384.3 | 740.3 | 430.7 | 452.5 | 137.7 | 43.1 | 101.3 | 5,068.3 |
| September | 1,777.8 | 1,386.2 | 743.3 | 432.1 | 449.8 | 137.4 | 43.1 | 101.2 | 5,071.0 |
| October | 1,793.2 | 1,368.4 | 747.5 | 439.3 | 449.7 | 137.4 | 45.9 | 102.8 | 5,084.2 |
| November | 1,807.6 | 1,378.1 | 747.1 | 442.6 | 451.4 | 138.8 | 45.7 | 104.7 | 5,116.0 |
| December | 1,803.1 | 1,379.3 | 739.3 | 445.5 | 454.4 | 139.9 | 44.8 | 105.6 | 5,111.8 |
| <i>1984—</i> | | | | | | | | | |
| January | 1,753.2 | 1,339.7 | 730.7 | 431.8 | 430.7 | 134.7 | 43.7 | 102.8 | 4,967.5 |
| February | 1,782.4 | 1,367.0 | 739.3 | 441.4 | 437.4 | 137.0 | 44.3 | 104.5 | 5,053.4 |
| March | 1,796.5 | 1,374.0 | 743.6 | 443.1 | 441.6 | 138.6 | 44.8 | 107.1 | 5,089.4 |
| April r | 1,799.1 | 1,370.0 | 747.9 | 447.8 | 448.2 | 138.9 | 45.5 | 107.6 | 5,104.9 |
| May r | 1,787.4 | 1,369.3 | 758.3 | 450.3 | 451.4 | 139.3 | 46.2 | 108.9 | 5,111.1 |
| June r | 1,806.3 | 1,378.1 | 756.7 | 448.5 | 451.2 | 136.5 | 46.8 | 108.6 | 5,132.8 |
| July | 1,822.1 | 1,386.6 | 762.2 | 448.4 | 454.9 | 139.5 | 47.1 | 108.6 | 5,169.2 |
| August | 1,828.5 | 1,393.3 | 767.6 | 450.7 | 457.3 | 139.5 | 47.1 | 108.8 | 5,192.8 |
| September | 1,825.9 | 1,403.5 | 766.7 | 447.5 | 456.7 | 137.5 | 47.4 | 107.4 | 5,192.8 |
| Standard error(a) | | | | | | | | | |
| —level | 10.4 | 9.4 | 7.3 | 4.8 | 4.6 | 2.6 | 1.6 | 2.0 | 17.5 |
| —movement | 6.9 | 5.8 | 3.7 | 2.7 | 3.0 | 1.3 | 1.2 | 1.1 | 10.8 |

(a) See Explanatory notes, paragraphs 16-22.

TABLE 2. EMPLOYED WAGE AND SALARY EARNERS, STATES AND TERRITORIES
(' 000)

| State/Sector | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|------------------------------|-----------|-----------|-------------|---------|----------------|---------|-------------------|----------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| New South Wales | 1,806.3 | 1,822.1 | 1,081.1 | 747.4 | 1,828.5 | 1,825.9 | 10.4 | 6.9 |
| Private | 1,253.6 | 1,269.6 | 732.6 | 543.0 | 1,275.6 | 1,274.2 | 10.4 | 6.9 |
| Government | 552.7 | 552.6 | 348.4 | 204.4 | 552.8 | 551.7 | — | — |
| Commonwealth | 129.2 | 129.0 | 86.2 | 43.3 | 129.5 | 129.4 | — | — |
| State | 361.5 | 361.3 | 210.9 | 149.8 | 360.7 | 359.1 | — | — |
| Local | 62.0 | 62.2 | 51.4 | 11.3 | 62.7 | 63.2 | — | — |
| Victoria | 1,378.1 | 1,386.6 | 823.2 | 570.1 | 1,393.3 | 1,403.5 | 9.4 | 5.8 |
| Private | 949.8 | 957.7 | 561.9 | 401.6 | 963.4 | 971.3 | 9.4 | 5.8 |
| Government | 428.3 | 428.8 | 261.3 | 168.6 | 429.9 | 432.2 | — | — |
| Commonwealth | 99.5 | 99.5 | 69.9 | 30.1 | 100.0 | 100.1 | — | — |
| State | 289.0 | 289.5 | 167.3 | 122.9 | 290.2 | 292.4 | — | — |
| Local | 39.8 | 39.8 | 24.1 | 15.6 | 39.7 | 39.7 | — | — |
| Queensland | 756.7 | 762.2 | 467.0 | 300.6 | 767.6 | 766.7 | 7.3 | 3.7 |
| Private | 500.2 | 507.8 | 302.4 | 209.7 | 512.0 | 510.6 | 7.3 | 3.7 |
| Government | 256.5 | 254.4 | 164.6 | 90.9 | 255.6 | 256.1 | — | — |
| Commonwealth | 48.4 | 48.5 | 32.4 | 16.3 | 48.7 | 48.7 | — | — |
| State | 179.1 | 176.6 | 106.7 | 70.8 | 177.5 | 178.5 | — | — |
| Local | 29.1 | 29.2 | 25.5 | 3.8 | 29.3 | 28.9 | — | — |
| South Australia | 448.5 | 448.4 | 263.7 | 186.9 | 450.7 | 447.5 | 4.8 | 2.7 |
| Private | 297.6 | 297.2 | 173.6 | 125.9 | 299.4 | 298.8 | 4.8 | 2.7 |
| Government | 150.9 | 151.2 | 90.2 | 61.1 | 151.2 | 148.7 | — | — |
| Commonwealth | 36.9 | 37.6 | 28.1 | 9.6 | 37.7 | 37.4 | — | — |
| State | 105.7 | 105.4 | 55.7 | 49.6 | 105.3 | 103.0 | — | — |
| Local | 8.3 | 8.2 | 6.3 | 1.9 | 8.2 | 8.2 | — | — |
| Western Australia | 451.2 | 454.9 | 270.8 | 186.4 | 457.3 | 456.7 | 4.6 | 3.0 |
| Private | 299.1 | 303.6 | 180.3 | 125.6 | 305.9 | 305.5 | 4.6 | 3.0 |
| Government | 152.1 | 151.3 | 90.6 | 60.8 | 151.4 | 151.2 | — | — |
| Commonwealth | 25.0 | 25.3 | 16.8 | 8.6 | 25.4 | 25.6 | — | — |
| State | 116.6 | 115.7 | 65.7 | 50.0 | 115.7 | 115.6 | — | — |
| Local | 10.5 | 10.3 | 8.1 | 2.2 | 10.3 | 10.1 | — | — |
| Tasmania | 136.5 | 139.5 | 84.4 | 55.1 | 139.5 | 137.5 | 2.6 | 1.3 |
| Private | 85.5 | 86.5 | 52.2 | 34.1 | 86.4 | 87.0 | 2.6 | 1.3 |
| Government | 51.0 | 52.9 | 32.2 | 21.0 | 53.2 | 50.5 | — | — |
| Commonwealth | 10.0 | 9.9 | 7.3 | 2.7 | 10.0 | 10.0 | — | — |
| State | 37.1 | 39.3 | 21.9 | 17.6 | 39.6 | 37.0 | — | — |
| Local | 3.8 | 3.7 | 2.9 | 0.6 | 3.6 | 3.5 | — | — |
| Northern Territory | 46.8 | 47.1 | 27.5 | 19.6 | 47.1 | 47.4 | 1.6 | 1.2 |
| Private | 25.9 | 26.5 | 16.1 | 10.7 | 26.8 | 26.9 | 1.6 | 1.2 |
| Government | 20.9 | 20.6 | 11.4 | 8.9 | 20.4 | 20.6 | — | — |
| Commonwealth | 4.4 | 4.4 | 2.9 | 1.6 | 4.5 | 4.2 | — | — |
| N.T. Government | 15.8 | 15.5 | 8.0 | 7.2 | 15.2 | 15.6 | — | — |
| Local | 0.7 | 0.7 | 0.5 | 0.2 | 0.7 | 0.7 | — | — |
| Australian Capital Territory | 108.6 | 108.6 | 59.3 | 49.5 | 108.8 | 107.4 | 2.0 | 1.1 |
| Private | 42.1 | 42.2 | 21.4 | 21.4 | 42.7 | 41.6 | 2.0 | 1.1 |
| Government | 66.5 | 66.4 | 37.9 | 28.2 | 66.1 | 65.8 | — | — |
| Australia | 5,132.8 | 5,169.2 | 3,077.0 | 2,115.8 | 5,192.8 | 5,192.8 | 17.5 | 10.8 |
| Private | 3,453.9 | 3,491.1 | 2,040.4 | 1,471.9 | 3,512.3 | 3,515.8 | 17.5 | 10.8 |
| Government | 1,678.9 | 1,678.1 | 1,036.6 | 643.9 | 1,680.5 | 1,676.9 | — | — |
| Commonwealth | 419.5 | 420.3 | 281.3 | 140.3 | 421.6 | 421.0 | — | — |
| State(b) | 1,105.1 | 1,103.6 | 636.5 | 467.9 | 1,104.4 | 1,101.6 | — | — |
| Local | 154.3 | 154.2 | 118.8 | 35.7 | 154.5 | 154.3 | — | — |

(a) See Explanatory notes, paragraphs 16-22. (b) Includes the Northern Territory Government.

TABLE 3. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA—SECTOR AND INDUSTRY
('000)

| | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|-----------|-----------|-------------|---------|----------------|---------|-------------------|----------|
| Industry | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| PRIVATE | | | | | | | | |
| Mining | 79.2 | 80.5 | 74.3 | 6.3 | 80.6 | 80.5 | 1.6 | 2.1 |
| Manufacturing | 962.1 | 975.1 | 712.3 | 264.1 | 976.4 | 976.5 | 5.2 | 4.8 |
| Food, beverages and tobacco | 164.0 | 166.1 | 117.3 | 47.8 | 165.1 | 165.3 | 2.0 | 1.8 |
| Textiles, clothing and footwear | 99.2 | 104.0 | 35.5 | 68.7 | 104.2 | 104.2 | 2.0 | 1.8 |
| Wood, wood products and furniture | 66.4 | 70.5 | 60.4 | 10.5 | 70.9 | 71.0 | 1.2 | 1.1 |
| Paper, printing and publishing | 98.0 | 96.1 | 66.0 | 30.2 | 96.2 | 96.2 | 1.4 | 1.3 |
| Chemical, petroleum and coal products | 55.0 | 53.0 | 39.4 | 13.9 | 53.4 | 53.7 | 1.0 | 0.9 |
| Non-metallic mineral products | 38.5 | 40.5 | 35.6 | 5.0 | 40.6 | 40.4 | 0.7 | 0.5 |
| Basic metal products | 73.7 | 74.4 | 68.2 | 6.2 | 74.4 | 74.1 | 0.3 | 0.3 |
| Fabricated metal products | 90.2 | 88.1 | 71.9 | 16.5 | 88.4 | 88.2 | 1.6 | 1.7 |
| Transport equipment | 85.3 | 88.5 | 75.6 | 13.3 | 88.9 | 88.8 | 0.7 | 0.5 |
| Other machinery and equipment | 134.7 | 136.2 | 102.4 | 33.8 | 136.2 | 136.3 | 2.9 | 2.6 |
| Miscellaneous manufacturing | 57.1 | 57.7 | 40.0 | 18.2 | 58.2 | 58.3 | 1.7 | 1.4 |
| Electricity, gas and water | 6.0 | 6.1 | 5.1 | 0.9 | 6.0 | 6.0 | — | — |
| Construction | 173.1 | 179.1 | 156.8 | 26.3 | 183.1 | 181.8 | 5.3 | 2.7 |
| Wholesale and retail trade | 985.3 | 987.6 | 542.1 | 450.9 | 992.9 | 994.7 | 9.9 | 5.3 |
| Wholesale trade | 317.2 | 317.2 | 225.2 | 93.7 | 319.0 | 319.5 | 4.8 | 2.5 |
| Retail trade | 668.2 | 670.4 | 316.9 | 357.1 | 674.0 | 675.3 | 8.7 | 4.7 |
| Transport and storage | 125.1 | 123.8 | 96.8 | 28.3 | 125.0 | 125.6 | 2.9 | 3.2 |
| Road transport | 70.1 | 68.9 | 57.4 | 12.5 | 69.9 | 69.8 | 2.6 | 2.7 |
| Other transport | 55.0 | 54.8 | 39.4 | 15.8 | 55.2 | 55.8 | 1.3 | 1.7 |
| Finance, property and business services | 448.4 | 458.0 | 225.5 | 235.5 | 461.0 | 460.8 | 7.3 | 4.3 |
| Community services | 358.4 | 362.2 | 87.5 | 277.9 | 365.4 | 365.9 | 5.9 | 2.6 |
| Health | 175.4 | 176.0 | 25.3 | 151.7 | 177.1 | 178.2 | 3.8 | 1.4 |
| Education | 79.9 | 80.9 | 22.8 | 58.0 | 80.8 | 80.0 | 2.3 | 0.7 |
| Other community services | 103.1 | 105.4 | 39.3 | 68.2 | 107.5 | 107.6 | 3.9 | 2.0 |
| Recreation, personal and other services(b) | 316.2 | 318.7 | 140.0 | 181.7 | 321.7 | 324.0 | 7.4 | 4.2 |
| Total all industries | 3,453.9 | 3,491.1 | 2,040.4 | 1,471.9 | 3,512.3 | 3,515.8 | 17.5 | 10.8 |
| GOVERNMENT | | | | | | | | |
| Agriculture, forestry, fishing and hunting | 12.7 | 12.5 | 10.5 | 1.9 | 12.4 | 12.0 | — | — |
| Mining | 6.7 | 6.8 | 6.6 | 0.2 | 6.8 | 6.8 | — | — |
| Manufacturing | 54.8 | 54.0 | 48.1 | 6.0 | 54.0 | 54.2 | — | — |
| Electricity, gas and water | 135.1 | 134.7 | 122.3 | 12.3 | 134.5 | 134.4 | — | — |
| Construction | 53.0 | 50.2 | 44.2 | 5.8 | 50.0 | 50.3 | — | — |
| Wholesale and retail trade | 5.7 | 5.6 | 3.8 | 1.8 | 5.6 | 5.6 | — | — |
| Transport and Storage | 149.9 | 149.9 | 135.3 | 14.6 | 149.9 | 149.4 | — | — |
| Communication | 126.2 | 126.8 | 98.1 | 29.5 | 127.6 | 128.1 | — | — |
| Finance, property and business services | 95.8 | 95.6 | 45.3 | 50.2 | 95.5 | 94.9 | — | — |
| Public administration and defence(c) | 294.5 | 296.5 | 195.8 | 101.7 | 297.5 | 297.7 | — | — |
| Community services | 721.0 | 723.7 | 315.3 | 409.1 | 724.4 | 720.6 | — | — |
| Health | 260.5 | 259.5 | 74.3 | 186.4 | 260.6 | 260.8 | — | — |
| Education | 359.1 | 363.3 | 161.3 | 201.3 | 362.6 | 358.3 | — | — |
| Other community services | 101.4 | 100.9 | 79.7 | 21.4 | 101.1 | 101.5 | — | — |
| Recreation, personal and other services | 23.4 | 22.0 | 11.5 | 10.8 | 22.3 | 23.1 | — | — |
| Total all industries | 1,678.9 | 1,678.1 | 1,036.6 | 643.9 | 1,680.5 | 1,676.9 | — | — |
| Total Private and Government | 5,132.8 | 5,169.2 | 3,077.0 | 2,115.8 | 5,192.8 | 5,192.8 | 17.5 | 10.8 |

(a) See Explanatory notes, paragraphs 16-22. (b) Excludes private households employing staff. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates, etc.

TABLE 4. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA—INDUSTRY
(' 000)

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|-------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 85.9 | 87.3 | 80.8 | 6.5 | 87.4 | 87.3 | 1.6 | 2.1 |
| Manufacturing | 1,016.8 | 1,029.1 | 760.4 | 270.0 | 1,030.4 | 1,030.6 | 5.2 | 4.8 |
| Food, beverages and tobacco | 169.3 | 170.4 | 121.3 | 48.4 | 169.7 | 170.0 | 2.0 | 1.8 |
| Textiles, clothing and footwear | 100.3 | 105.0 | 35.8 | 69.4 | 105.2 | 105.3 | 2.0 | 1.8 |
| Wood, wood products and furniture | 68.2 | 72.4 | 62.0 | 10.7 | 72.7 | 72.8 | 1.2 | 1.1 |
| Paper, printing and publishing | 102.6 | 100.7 | 69.4 | 31.4 | 100.8 | 100.8 | 1.4 | 1.3 |
| Chemical, petroleum and coal products | 59.0 | 57.1 | 42.2 | 15.2 | 57.4 | 57.8 | 1.0 | 0.9 |
| Non-metallic mineral products | 38.7 | 40.7 | 35.8 | 5.0 | 40.8 | 40.7 | 0.7 | 0.5 |
| Basic metal products | 73.8 | 74.8 | 68.5 | 6.2 | 74.8 | 74.5 | 0.3 | 0.3 |
| Fabricated metal products | 94.1 | 91.8 | 75.2 | 16.9 | 92.1 | 91.9 | 1.6 | 1.7 |
| Transport equipment | 115.8 | 119.1 | 105.1 | 14.3 | 119.4 | 119.2 | 0.7 | 0.5 |
| Other machinery and equipment | 137.7 | 139.2 | 104.9 | 34.3 | 139.2 | 139.4 | 2.9 | 2.6 |
| Miscellaneous manufacturing | 57.1 | 57.7 | 40.0 | 18.2 | 58.3 | 58.3 | 1.7 | 1.4 |
| Electricity, gas and water | 141.1 | 140.7 | 127.4 | 13.2 | 140.5 | 140.4 | — | — |
| Construction | 226.1 | 229.3 | 201.0 | 32.1 | 233.1 | 232.0 | 5.3 | 2.7 |
| Wholesale and retail trade | 991.1 | 993.2 | 545.8 | 452.7 | 998.5 | 1,000.4 | 9.9 | 5.3 |
| Wholesale trade | 321.8 | 321.8 | 228.5 | 95.2 | 323.6 | 324.1 | 4.8 | 2.5 |
| Retail trade | 669.2 | 671.4 | 317.4 | 357.5 | 674.9 | 676.2 | 8.7 | 4.7 |
| Transport and storage | 275.0 | 273.6 | 232.1 | 42.8 | 274.9 | 275.0 | 2.9 | 3.2 |
| Road transport | 90.0 | 88.8 | 75.4 | 14.3 | 89.7 | 89.7 | 2.6 | 2.7 |
| Other transport | 185.0 | 184.8 | 156.6 | 28.5 | 185.2 | 185.3 | 1.3 | 1.7 |
| Communication | 126.3 | 126.9 | 98.1 | 29.6 | 127.7 | 128.2 | — | — |
| Finance, property and business services | 544.2 | 553.6 | 270.8 | 285.7 | 556.5 | 555.7 | 7.3 | 4.3 |
| Public administration and defence(b) | 294.5 | 296.5 | 195.8 | 101.7 | 297.5 | 297.7 | — | — |
| Community services | 1,079.4 | 1,085.9 | 402.8 | 687.0 | 1,089.8 | 1,086.4 | 5.9 | 2.6 |
| Health | 435.9 | 435.5 | 99.6 | 338.1 | 437.7 | 439.0 | 3.8 | 1.4 |
| Education | 439.0 | 444.2 | 184.1 | 259.3 | 443.4 | 438.3 | 2.3 | 0.8 |
| Other community services | 204.6 | 206.3 | 119.0 | 89.7 | 208.7 | 209.1 | 3.9 | 2.0 |
| Recreation, personal and other services(c) | 339.6 | 340.6 | 151.5 | 192.6 | 344.0 | 347.1 | 7.4 | 4.2 |
| Total all industries(d) | 5,132.8 | 5,169.2 | 3,077.0 | 2,115.8 | 5,192.8 | 5,192.8 | 17.5 | 10.8 |
| Standard error(a)—level | 16.2 | 17.0 | 11.2 | 9.9 | 17.2 | 17.5 | | |

(a) See Explanatory notes, paragraphs 16-22. (b) Excludes members of permanent defence forces and employees of overseas embassies, consulates, etc. (c) Excludes private households employing staff. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting (12,000 at September 1984).

TABLE 5. EMPLOYED WAGE AND SALARY EARNERS, NEW SOUTH WALES—INDUSTRY
(' 000)

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|----------------|----------------|----------------|--------------|----------------|----------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 29.6 | 28.7 | 27.5 | 1.1 | 28.7 | 28.7 | 1.3 | 1.9 |
| Manufacturing | 356.5 | 368.6 | 270.8 | 98.1 | 368.9 | 368.9 | 3.8 | 3.4 |
| Food, beverages and tobacco | 51.0 | 52.8 | 37.0 | 15.8 | 52.8 | 52.6 | 1.4 | 1.3 |
| Textiles, clothing and footwear | 27.6 | 30.7 | 9.6 | 21.3 | 30.9 | 31.2 | 1.6 | 1.5 |
| Wood, wood products and furniture | 20.8 | 24.2 | 20.5 | 3.7 | 24.2 | 24.3 | 0.8 | 0.7 |
| Paper, printing and publishing | 35.6 | 35.5 | 23.4 | 12.2 | 35.5 | 35.9 | 1.0 | 0.9 |
| Chemical, petroleum and coal products | 25.7 | 25.6 | 17.4 | 8.2 | 25.7 | 25.9 | 0.4 | 0.4 |
| Non-metallic mineral products | 12.5 | 13.3 | 11.6 | 1.7 | 13.3 | 13.3 | 0.5 | 0.4 |
| Basic metal products | 38.7 | 38.5 | 35.7 | 2.8 | 38.5 | 38.5 | 0.2 | 0.1 |
| Fabricated metal products | 33.8 | 33.8 | 27.5 | 6.4 | 33.9 | 33.6 | 1.0 | 1.0 |
| Transport equipment | 28.9 | 30.2 | 27.3 | 2.8 | 30.1 | 29.9 | 0.4 | 0.4 |
| Other machinery and equipment | 60.3 | 62.0 | 45.7 | 16.1 | 61.8 | 61.3 | 2.1 | 1.8 |
| Miscellaneous manufacturing | 21.5 | 22.1 | 15.1 | 7.1 | 22.3 | 22.3 | 1.4 | 1.2 |
| Electricity, gas and water | 50.8 | 50.6 | 45.6 | 5.0 | 50.6 | 50.7 | — | — |
| Construction | 74.8 | 75.1 | 64.6 | 10.9 | 75.5 | 75.3 | 2.3 | 1.0 |
| Wholesale and retail trade | 357.8 | 357.4 | 192.8 | 165.6 | 358.4 | 357.7 | 6.9 | 3.6 |
| Wholesale trade | 124.0 | 123.6 | 84.6 | 39.4 | 124.1 | 123.6 | 3.7 | 1.3 |
| Retail trade | 233.8 | 233.9 | 108.2 | 126.1 | 234.3 | 234.1 | 5.9 | 3.4 |
| Transport and storage | 102.0 | 102.8 | 86.4 | 17.1 | 103.5 | 103.9 | 2.3 | 2.2 |
| Communication | 46.5 | 46.6 | 35.7 | 11.2 | 46.9 | 47.2 | — | — |
| Finance, property and business services | 226.3 | 226.0 | 106.8 | 120.8 | 227.6 | 227.1 | 3.7 | 2.9 |
| Public administration and defence(b) | 87.8 | 88.3 | 59.6 | 29.3 | 88.9 | 89.4 | — | — |
| Community services | 346.6 | 348.6 | 127.8 | 221.2 | 349.0 | 347.5 | 2.9 | 1.0 |
| Health | 145.7 | 146.2 | 33.3 | 112.9 | 146.2 | 147.1 | 2.1 | 0.8 |
| Education | 133.0 | 134.4 | 57.4 | 76.9 | 134.3 | 131.6 | 0.9 | 0.4 |
| Other community services | 67.9 | 67.9 | 37.2 | 31.4 | 68.6 | 68.8 | 1.7 | 0.5 |
| Recreation, personal and other services(c) | 123.6 | 125.6 | 60.4 | 66.2 | 126.6 | 125.9 | 3.4 | 2.0 |
| Total all industries(d) | 1,806.3 | 1,822.1 | 1,081.1 | 747.4 | 1,828.5 | 1,825.9 | 10.4 | 6.9 |
| Standard error(a)—level | 9.1 | 10.4 | 6.5 | 6.0 | 10.2 | 10.4 | | |

For footnotes see Table 4.

TABLE 6. EMPLOYED WAGE AND SALARY EARNERS, VICTORIA—INDUSTRY
(^{' 000})

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|----------------|----------------|--------------|--------------|----------------|----------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 6.4 | 7.1 | 6.5 | 0.7 | 7.2 | 7.2 | 0.1 | 0.1 |
| Manufacturing | 345.3 | 351.3 | 245.8 | 106.3 | 352.1 | 352.0 | 2.7 | 2.7 |
| Food, beverages and tobacco | 46.4 | 48.7 | 34.1 | 14.2 | 48.3 | 48.5 | 1.2 | 1.0 |
| Textiles, clothing and footwear | 56.2 | 58.3 | 20.5 | 37.8 | 58.3 | 58.0 | 1.1 | 1.0 |
| Wood, wood products and furniture | 16.5 | 17.5 | 14.9 | 2.6 | 17.6 | 17.6 | 0.4 | 0.3 |
| Paper, printing and publishing | 33.4 | 32.6 | 22.8 | 9.8 | 32.6 | 32.6 | 0.7 | 0.8 |
| Chemical, petroleum and coal products | 20.3 | 20.2 | 15.1 | 5.2 | 20.4 | 20.3 | 0.5 | 0.5 |
| Non-metallic mineral products | 11.3 | 12.1 | 10.2 | 1.9 | 12.1 | 12.1 | 0.2 | 0.2 |
| Basic metal products | 12.0 | 12.3 | 10.7 | 1.7 | 12.4 | 12.2 | 0.2 | 0.1 |
| Fabricated metal products | 30.5 | 29.2 | 23.9 | 5.7 | 29.6 | 29.6 | 0.7 | 0.9 |
| Transport equipment | 52.9 | 53.9 | 45.3 | 8.7 | 54.0 | 54.0 | 0.2 | 0.2 |
| Other machinery and equipment | 44.2 | 45.0 | 33.3 | 12.0 | 45.2 | 45.5 | 1.7 | 1.7 |
| Miscellaneous manufacturing | 21.6 | 21.5 | 15.1 | 6.7 | 21.8 | 21.7 | 0.6 | 0.6 |
| Electricity, gas and water | 40.6 | 40.4 | 36.4 | 3.8 | 40.2 | 40.1 | — | — |
| Construction | 50.3 | 51.2 | 45.4 | 7.9 | 53.4 | 53.4 | 2.9 | 1.6 |
| Wholesale and retail trade | 258.4 | 254.6 | 144.6 | 110.6 | 255.2 | 257.8 | 5.2 | 2.8 |
| Wholesale trade | 86.2 | 85.0 | 60.7 | 24.5 | 85.2 | 86.1 | 2.1 | 1.4 |
| Retail trade | 172.3 | 169.6 | 83.9 | 86.1 | 170.0 | 171.6 | 4.7 | 2.4 |
| Transport and storage | 64.7 | 65.4 | 54.8 | 10.7 | 65.5 | 65.4 | 1.2 | 1.3 |
| Communication | 33.4 | 33.4 | 25.7 | 7.8 | 33.6 | 33.6 | — | — |
| Finance, property and business services | 137.6 | 140.7 | 70.8 | 70.0 | 140.8 | 141.2 | 3.6 | 1.7 |
| Public administration and defence(b) | 72.8 | 73.2 | 44.3 | 29.2 | 73.5 | 73.7 | — | — |
| Community services | 283.4 | 287.2 | 108.9 | 179.6 | 288.5 | 291.5 | 3.9 | 1.7 |
| Health | 111.8 | 112.8 | 26.6 | 87.7 | 114.3 | 114.2 | 2.2 | 0.7 |
| Education | 120.9 | 122.1 | 51.7 | 69.6 | 121.4 | 123.6 | 1.6 | 0.4 |
| Other community services | 50.8 | 52.2 | 30.6 | 22.3 | 52.9 | 53.7 | 2.8 | 1.5 |
| Recreation, personal and other services(c) | 82.3 | 79.1 | 37.3 | 43.1 | 80.4 | 84.8 | 4.0 | 3.0 |
| Total all industries(d) | 1,378.1 | 1,386.6 | 823.2 | 570.1 | 1,393.3 | 1,403.5 | 9.4 | 5.8 |
| Standard error(a)—level | 9.2 | 8.7 | 5.9 | 5.0 | 8.7 | 9.4 | | |

For footnotes see Table 4.

TABLE 7. EMPLOYED WAGE AND SALARY EARNERS, QUEENSLAND—INDUSTRY
(^{'000})

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|--------------|--------------|--------------|--------------|----------------|--------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 18.4 | 18.6 | 17.4 | 1.3 | 18.7 | 18.6 | 0.5 | 0.4 |
| Manufacturing | 120.7 | 120.1 | 95.5 | 24.6 | 120.1 | 120.3 | 1.8 | 1.3 |
| Food, beverages and tobacco | 34.3 | 33.7 | 25.7 | 8.0 | 33.7 | 33.9 | 0.5 | 0.4 |
| Chemical, petroleum and coal products; non-metallic mineral products | 11.2 | 11.2 | 10.0 | 1.3 | 11.3 | 11.4 | 0.8 | 0.4 |
| Metal products | 18.4 | 18.7 | 16.0 | 2.5 | 18.5 | 18.5 | 0.7 | 0.6 |
| Transport equipment | 13.3 | 14.0 | 13.3 | 0.9 | 14.1 | 14.1 | 0.5 | 0.2 |
| Other machinery and equipment | 9.7 | 9.5 | 7.8 | 1.5 | 9.4 | 9.4 | 0.6 | 0.4 |
| Other manufacturing(b) | 33.8 | 33.0 | 22.6 | 10.5 | 33.1 | 33.0 | 1.2 | 0.8 |
| Electricity, gas and water | 19.5 | 19.6 | 17.6 | 1.9 | 19.6 | 19.5 | — | — |
| Construction | 44.4 | 44.5 | 40.2 | 5.3 | 45.5 | 44.5 | 3.0 | 1.4 |
| Wholesale and retail trade | 157.3 | 161.2 | 88.0 | 75.1 | 163.1 | 162.9 | 3.5 | 1.6 |
| Wholesale trade | 47.0 | 48.2 | 34.8 | 13.7 | 48.6 | 48.5 | 1.6 | 0.9 |
| Retail trade | 110.3 | 113.0 | 53.2 | 61.3 | 114.5 | 114.4 | 3.1 | 1.3 |
| Transport and storage | 49.0 | 47.6 | 41.9 | 6.1 | 47.9 | 47.8 | 1.0 | 1.6 |
| Communication | 20.5 | 20.7 | 16.4 | 4.4 | 20.8 | 20.9 | — | — |
| Finance, property and business services | 69.9 | 71.0 | 36.7 | 34.5 | 71.3 | 70.9 | 2.6 | 1.4 |
| Public administration and defence(c) | 43.4 | 43.2 | 31.5 | 11.8 | 43.3 | 42.9 | — | — |
| Community services | 158.4 | 157.9 | 59.3 | 100.3 | 159.6 | 160.6 | 1.6 | 0.5 |
| Health | 62.1 | 61.9 | 14.6 | 47.8 | 62.4 | 62.7 | 1.0 | 0.4 |
| Education | 65.7 | 64.8 | 25.5 | 40.0 | 65.5 | 66.1 | 1.0 | 0.2 |
| Other community services | 30.7 | 31.2 | 19.2 | 12.5 | 31.7 | 31.8 | 0.5 | 0.3 |
| Recreation, personal and other services(d) | 52.6 | 55.3 | 20.4 | 34.8 | 55.2 | 55.3 | 4.4 | 1.6 |
| Total all industries(e) | 756.7 | 762.2 | 467.0 | 300.6 | 767.6 | 766.7 | 7.3 | 3.7 |
| Standard error(a)—level | 7.2 | 7.3 | 5.0 | 4.0 | 7.4 | 7.3 | | |

(a) See Explanatory notes, paragraphs 16-22. (b) Includes textiles, clothing and footwear; wood, wood products and furniture; paper, printing and publishing; miscellaneous manufacturing. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates, etc. (d) Excludes private households employing staff. (e) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting.

TABLE 8. EMPLOYED WAGE AND SALARY EARNERS, SOUTH AUSTRALIA—INDUSTRY
(' 000)

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|--------------|--------------|--------------|--------------|----------------|--------------|----------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 4.6 | 5.1 | 4.5 | 0.7 | 5.1 | 5.2 | 0.5 | 0.4 |
| Manufacturing | 96.8 | 94.8 | 72.8 | 22.4 | 95.1 | 95.0 | 0.9 | 1.0 |
| Food, beverages and tobacco | 17.9 | 17.3 | 12.3 | 4.9 | 17.2 | 17.0 | 0.4 | 0.1 |
| Chemical, petroleum and coal products; non-metallic mineral products | 6.3 | 5.6 | 4.7 | 0.8 | 5.6 | 5.5 | 0.2 | 0.6 |
| Metal products | 15.8 | 15.2 | 13.1 | 2.0 | 15.2 | 15.0 | 0.4 | 0.3 |
| Transport equipment | 14.8 | 14.9 | 13.8 | 1.3 | 15.0 | 15.1 | 0.2 | 0.1 |
| Other machinery and equipment | 13.9 | 13.5 | 10.2 | 3.4 | 13.6 | 13.8 | 0.4 | 0.6 |
| Other manufacturing(b) | 27.9 | 28.4 | 18.7 | 10.0 | 28.6 | 28.6 | 0.5 | 0.5 |
| Electricity, gas and water | 11.1 | 11.0 | 10.3 | 0.8 | 11.1 | 11.0 | — | — |
| Construction | 18.6 | 18.3 | 16.0 | 2.3 | 18.3 | 18.3 | 0.8 | 0.4 |
| Wholesale and retail trade | 84.6 | 85.3 | 47.1 | 38.9 | 85.9 | 85.9 | 2.4 | 1.2 |
| Wholesale trade | 25.8 | 26.4 | 19.4 | 7.2 | 26.6 | 26.8 | 1.1 | 0.6 |
| Retail trade | 58.8 | 58.9 | 27.7 | 31.7 | 59.3 | 59.1 | 2.1 | 1.1 |
| Transport and storage | 21.2 | 20.2 | 17.5 | 2.7 | 20.1 | 19.9 | 0.5 | 0.7 |
| Communication | 10.6 | 10.5 | 8.4 | 2.3 | 10.7 | 10.7 | — | — |
| Finance, property and business services | 40.4 | 42.3 | 20.9 | 21.9 | 42.8 | 42.6 | 3.1 | 1.6 |
| Public administration and defence(c) | 22.6 | 23.2 | 16.1 | 7.1 | 23.2 | 23.2 | — | — |
| Community services | 109.5 | 109.7 | 38.5 | 71.4 | 110.0 | 107.4 | 2.0 | 0.8 |
| Health | 47.0 | 46.1 | 9.6 | 36.7 | 46.3 | 46.3 | 1.6 | 0.6 |
| Education | 41.6 | 42.4 | 16.9 | 25.3 | 42.2 | 39.6 | 0.6 | 0.3 |
| Other community services | 21.0 | 21.2 | 12.0 | 9.4 | 21.5 | 21.4 | 1.0 | 0.4 |
| Recreation, personal and other services(d) | 27.9 | 27.5 | 11.4 | 16.4 | 27.8 | 27.9 | 1.5 | 0.9 |
| Total all industries(e) | 448.5 | 448.4 | 263.7 | 186.9 | 450.7 | 447.5 | 4.8 | 2.7 |
| Standard error(a)—level | 4.2 | 4.6 | 3.1 | 2.7 | 4.7 | 4.8 | | |

For footnotes see Table 7.

TABLE 9. EMPLOYED WAGE AND SALARY EARNERS, WESTERN AUSTRALIA—INDUSTRY
(^{'000})

| Industry | June 1984 | | July 1984 | | August 1984 | | September 1984 | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Standard error(a) | |
| | | | | | | | Level | Movement |
| Mining | 21.9 | 22.3 | 20.0 | 2.2 | 22.2 | 22.3 | 0.6 | 0.6 |
| Manufacturing | 64.5 | 62.4 | 50.4 | 12.6 | 62.9 | 63.0 | 1.1 | 1.1 |
| Food, beverages and tobacco | 12.2 | 10.9 | 7.8 | 3.5 | 11.3 | 11.6 | 0.2 | 0.4 |
| Chemical, petroleum and coal products; non-metallic mineral products | 8.1 | 7.6 | 6.9 | 0.8 | 7.6 | 7.6 | 0.1 | 0.1 |
| Metal products | 12.2 | 12.5 | 11.0 | 1.4 | 12.5 | 12.6 | 0.6 | 0.7 |
| Transport equipment | 5.0 | 5.2 | 4.7 | 0.4 | 5.2 | 5.0 | 0.1 | 0.1 |
| Other machinery and equipment | 7.6 | 7.9 | 6.7 | 1.2 | 7.9 | 7.9 | 0.7 | 0.5 |
| Other manufacturing(b) | 19.3 | 18.2 | 13.2 | 5.2 | 18.5 | 18.3 | 0.5 | 0.6 |
| Electricity, gas and water | 12.1 | 12.0 | 11.1 | 0.9 | 12.0 | 11.9 | — | — |
| Construction | 21.9 | 24.0 | 20.7 | 3.4 | 24.1 | 23.9 | 2.3 | 1.1 |
| Wholesale and retail trade | 89.9 | 89.8 | 48.5 | 42.3 | 90.8 | 91.0 | 2.3 | 1.7 |
| Wholesale trade | 28.1 | 27.1 | 19.9 | 7.6 | 27.5 | 27.5 | 1.0 | 1.0 |
| Retail trade | 61.8 | 62.6 | 28.6 | 34.8 | 63.3 | 63.5 | 2.1 | 1.4 |
| Transport and storage | 24.9 | 25.2 | 21.3 | 4.0 | 25.2 | 25.3 | 0.7 | 0.7 |
| Communication | 9.1 | 9.5 | 7.3 | 2.2 | 9.5 | 9.6 | — | — |
| Finance, property and business services | 44.1 | 45.9 | 22.5 | 23.5 | 46.1 | 46.2 | 1.6 | 1.0 |
| Public administration and defence(c) | 22.2 | 22.9 | 15.8 | 7.2 | 23.0 | 22.7 | — | — |
| Community services | 108.6 | 107.6 | 39.0 | 68.7 | 107.8 | 107.9 | 1.7 | 0.8 |
| Health | 45.0 | 44.3 | 10.2 | 34.1 | 44.3 | 44.7 | 1.0 | 0.6 |
| Education | 44.1 | 44.1 | 17.9 | 26.3 | 44.2 | 44.0 | 0.7 | 0.3 |
| Other community services | 19.5 | 19.2 | 10.9 | 8.4 | 19.3 | 19.2 | 1.2 | 0.4 |
| Recreation, personal and other services(d) | 30.3 | 31.8 | 13.0 | 19.1 | 32.1 | 31.3 | 1.9 | 1.0 |
| Total all industries(e) | 451.2 | 454.9 | 270.8 | 186.4 | 457.3 | 456.7 | 4.6 | 3.0 |
| Standard error(a)—level | 3.9 | 4.6 | 3.1 | 2.8 | 4.7 | 4.6 | | |

For footnotes see Table 7.

TABLE 10. EMPLOYED WAGE AND SALARY EARNERS, TASMANIA—INDUSTRY ('000)

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--|--------------|--------------|-------------|-------------|----------------|--------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 3.1 | 3.3 | 3.1 | 0.2 | 3.3 | 3.3 | — | — |
| Manufacturing | 25.1 | 24.2 | 19.4 | 4.3 | 23.7 | 23.8 | 0.2 | 0.2 |
| Food, beverages and tobacco | 6.0 | 5.5 | 3.4 | 1.7 | 5.0 | 5.1 | 0.1 | 0.1 |
| Paper, printing and publishing | 5.2 | 5.1 | 4.4 | 0.7 | 5.1 | 5.2 | 0.1 | — |
| Chemical, petroleum and coal products; non-metallic mineral products | 1.8 | 1.7 | 1.6 | 0.2 | 1.7 | 1.7 | — | — |
| Metal products | 4.7 | 4.7 | 4.5 | 0.3 | 4.8 | 4.7 | 0.1 | 0.1 |
| Other manufacturing(b) | 7.4 | 7.1 | 5.7 | 1.5 | 7.1 | 7.1 | 0.1 | 0.1 |
| Electricity, gas and water | 5.8 | 5.8 | 5.4 | 0.4 | 5.8 | 5.8 | — | — |
| Construction | 6.4 | 6.4 | 5.5 | 0.9 | 6.3 | 6.4 | 0.4 | 0.2 |
| Wholesale and retail trade | 22.4 | 23.4 | 13.3 | 10.3 | 23.7 | 23.8 | 0.8 | 0.4 |
| Wholesale trade | 6.6 | 7.1 | 5.5 | 1.6 | 7.2 | 7.1 | 0.4 | 0.3 |
| Retail trade | 15.9 | 16.4 | 7.8 | 8.7 | 16.5 | 16.7 | 0.7 | 0.3 |
| Transport and storage | 6.5 | 6.6 | 5.7 | 0.9 | 6.5 | 6.6 | 0.1 | 0.2 |
| Communication | 3.3 | 3.3 | 2.6 | 0.7 | 3.3 | 3.3 | — | — |
| Finance, property and business services | 13.0 | 13.9 | 6.7 | 7.2 | 14.0 | 14.0 | 2.3 | 1.0 |
| Public administration and defence(c) | 8.0 | 7.9 | 5.4 | 2.4 | 7.8 | 7.7 | — | — |
| Community services | 32.2 | 34.6 | 12.8 | 22.2 | 35.0 | 32.5 | 0.3 | 0.2 |
| Health | 13.8 | 13.9 | 3.0 | 11.0 | 14.0 | 13.9 | 0.3 | 0.1 |
| Education | 13.6 | 16.0 | 6.6 | 9.7 | 16.4 | 13.8 | 0.2 | 0.1 |
| Other community services | 4.7 | 4.6 | 3.2 | 1.5 | 4.7 | 4.7 | 0.2 | 0.1 |
| Recreation, personal and other services(d) | 10.0 | 9.3 | 3.8 | 5.5 | 9.4 | 9.5 | 0.5 | 0.4 |
| Total all industries(e) | 136.5 | 139.5 | 84.4 | 55.1 | 139.5 | 137.5 | 2.6 | 1.3 |
| Standard error(a)—level | 2.2 | 2.5 | 1.3 | 1.4 | 2.6 | 2.6 | | |

(a) See Explanatory notes, paragraphs 16-22. (b) Includes textiles, clothing and footwear; wood, wood products and furniture; transport equipment; other machinery and equipment; miscellaneous manufacturing. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates, etc. (d) Excludes private households employing staff. (e) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting.

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TABLE 11. EMPLOYED WAGE AND SALARY EARNERS, NORTHERN TERRITORY—INDUSTRY ('000)

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--------------------------------------|------------------|-------------|-------------|-------------|----------------|-------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Mining | 1.7 ^r | 2.0 | 1.7 | 0.3 | 2.0 | 2.0 | 0.3 | 0.2 |
| Manufacturing | 3.2 | 2.9 | 2.2 | 0.5 | 2.7 | 2.8 | 0.1 | 0.1 |
| Electricity, gas and water | 0.3 | 0.3 | 0.2 | 0.1 | 0.3 | 0.3 | — | — |
| Communication | 1.1 | 1.0 | 0.7 | 0.3 | 1.1 | 1.1 | — | — |
| Public administration and defence(b) | 6.2 | 6.9 | 4.4 | 2.4 | 6.9 | 6.9 | — | — |
| Community services | 11.7 | 11.5 | 5.0 | 6.3 | 11.3 | 11.8 | 1.0 | 0.9 |
| Health | 3.1 | 3.2 | 0.9 | 2.3 | 3.2 | 3.2 | 0.1 | 0.1 |
| Education | 5.0 | 4.7 | 1.7 | 2.8 | 4.5 | 4.9 | 0.1 | 0.1 |
| Other community services | 3.6 | 3.6 | 2.4 | 1.2 | 3.6 | 3.7 | 0.9 | 0.9 |
| Other industries(c) | 22.7 | 22.5 | 13.2 | 9.7 | 22.8 | 22.5 | 1.3 | 0.8 |
| Total all industries | 46.8 | 47.1 | 27.5 | 19.6 | 47.1 | 47.4 | 1.6 | 1.2 |
| Standard error(a)—level | 1.1 | 1.3 | 0.9 | 1.0 | 1.5 | 1.6 | | |

(a) See Explanatory notes, paragraphs 16-22. (b) Excludes members of permanent defence forces and employees of overseas embassies, consulates, etc. (c) Includes construction; wholesale and retail trade; transport and storage; finance, property and business services; recreation, personal and other services.

TABLE 12. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIAN CAPITAL TERRITORY—INDUSTRY ('000)

| Industry | June 1984 | July 1984 | August 1984 | | September 1984 | | Standard error(a) | |
|--------------------------------------|------------------|--------------|-------------|-------------|----------------|--------------|-------------------|------------|
| | Persons | Persons | Males | Females | Persons | Persons | Level | Movement |
| | | | | | | | | |
| Manufacturing | 4.8 ^r | 4.9 | 3.6 | 1.3 | 4.9 | 4.8 | 0.5 | 0.2 |
| Electricity, gas and water | 0.9 | 0.9 | 0.8 | 0.1 | 0.9 | 0.9 | — | — |
| Communication | 1.8 | 1.8 | 1.2 | 0.6 | 1.8 | 1.8 | — | — |
| Public administration and defence(b) | 31.4 | 30.9 | 18.7 | 12.3 | 31.0 | 31.1 | — | — |
| Community services(c) | 28.9 | 28.9 | 11.4 | 17.2 | 28.6 | 27.4 | 0.6 | 0.6 |
| Health | 7.3 | 7.0 | 1.5 | 5.5 | 7.1 | 7.0 | 0.5 | 0.3 |
| Education | 15.1 | 15.6 | 6.5 | 8.6 | 15.1 | 14.7 | 0.3 | — |
| Other industries(d) | 40.5 | 40.8 | 23.2 | 18.1 | 41.3 | 41.1 | 1.8 | 0.9 |
| Total all industries(e) | 108.6 | 108.6 | 59.3 | 49.5 | 108.8 | 107.4 | 2.0 | 1.1 |
| Standard error(a)—level | 2.0 | 2.0 | 1.1 | 1.6 | 2.1 | 2.0 | | |

(a) See Explanatory notes, paragraphs 16-22. (b) Excludes members of permanent defence forces and employees of overseas embassies, consulates, etc. (c) Includes components not shown separately. (d) Includes mining; construction; wholesale and retail trade; transport and storage; finance, property and business services; recreation, personal and other services. (e) Includes wage and salary earners employed by government agencies classified to agriculture, forestry, fishing and hunting.